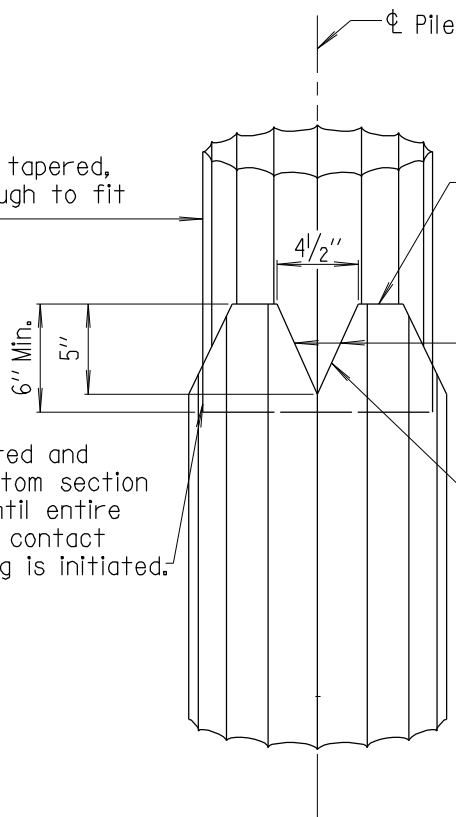


If "male end" is not factory tapered, it shall be tapered just enough to fit into lower section.



Continuous fillet weld, minimum size equal to thickness of pile shell.

Burn four equally spaced slots in the lower section before inserting extension.

After pile is aligned, tack weld at all four slots prior to commencing full weld operations.

Top extension shall be inserted and driven if necessary into bottom section (after "V" cutting is done) until entire area of weldment is in tight contact before alignment tack welding is initiated.

ELEVATION

Scale: None

Note:

No pile splicing to be allowed on any portion of pile that is to remain exposed in completed structure.

| APPROVAL | |
|---|------|
| <i>L.S. Friedman</i> DIRECTOR OFFICE OF STRUCTURES | |
| DATE: 6/20/75 | |
| REVISIONS | |
| SHA | FHWA |
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| . | . |

FHWA APPROVAL
DATE: 8-24-76

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF STRUCTURES

SPLICE FOR CAST-IN-PLACE
CONCRETE PILE SHELL

STANDARD NO. BR-FD(0.02)-75-16

SHEET 1 OF 1